P30635,P01						
	U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER				
	PATENT AND TRADEMARK OFFICE	P30635				
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
		Not Yet Assigned				
INTERNATIONAL APPLICATION NO. PCT/JP2005/005271	INTERNATIONAL FILING DATE March 23, 2005	PRIORITY DATE CLAIMED March 30, 2004				
	DRE DIAMETER OF POROUS BODY COM	PRISING APATITE/COLLAGEN COMPOSITE FIBERS				
APPLICANT(S) FOR DO/EO/US	ka NAKA IIMA Junya TANAKA Masanari k	KIKUCHI, Toshiyuki IKOMA, and Naomi MOCHIZUKI				
		EO/US) the following items and other information.				
This is a FIRST submission of iter	ns concerning a filing under 35 U.S.C.	371.				
2. This is a SECOND or SUBSEQUE	ENT submission of items concerning a	filing under 35 U.S.C. 371.				
This is an express request to proninctude items (5), (6), (9) and (23)	nptly begin national examination proce	dures (35 U.S.C. 371(f)). The submission must				
4. The US has been elected (PCT A						
 b. M has been communicated by 	only if not communicated by the Inter-					
An English language translation o a. ⊠ is attached hereto. b. □ has been previously submit	f the International Application as filed (35 U.S.C. 371 (c)(2)).				
7. Amendments to the claims of the	International Application under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3))				
 b.	ver, the time limit for making such ame					
8. An English language translation of	f the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the inventor(s) (35 U.S.C371(c)(4)).						
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 22 below concern other do	cument(s) or information included:					
11. Assignee: PENTAX CORPORATION of Tokyo, Japan and NATIONAL INSUTITUTE FOR MATERIALS SCIENCE of Ibaraki- ken, Japan						
12. An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.					
13, An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
14. ☑ A FIRST preliminary amendment.						
15. ⊠ An Application Data Sheet under						
16. A substitute specification.						
17. A power of attorney and/or change	e of address letter					
18. ⊠ Figure of Drawing to be published						
		CT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.				
20. A second copy of the published international application under 35 U.S.C. 154 (d) (4).						
21. A second copy of the English lang	**					
22. Other items or information:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
PCT/RO/101-PCT Request in Japan Copy of the International Application PCT/ISA/210-International Search F PCT/IB/308 PCT/IB/304 PCT/IB/301	as published in Japanese					
. 3						

P30635.P01 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/JP2005/005271		ATTORNEY'S DOCKET NUMBER	
				P306	
00 Ed. The fellowing for	b itte di	CALCULATIONS	PTO USE ONLY		
23 The following fee Basic national fe	ee	\$300.00			
24 Examination Fee If International prelimina provisions of PCT Article 3 All other situations	33 (1)-(4)	\$200.00			
25 Search fee Search fee (37 CFR 1.445 an International Searching International Search Repo All other situations	Authority ort prepared and provided	\$400.00			
TOTAL 23, 24 and 25 =				\$900.00	
sheets of paper or fract	sequence listing or cor um). The fee is \$250.0 tion thereof.	nputer program listing 0 for each additional 50			
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
27 -100=	/50 =		x \$250.00	\$0.00	
Surcharge of \$130.00 f 30 months from the ear	or furnishing the oath	or declaration later than ate (37 CFR 1.492(h)).			
Claims	Number Filed	Number Extra	Rate		
Total Claims	4 - 20 =	0	x \$50.00	\$0.00	
Independent Claims	1 - 3=	0	x \$200.00	\$0.00	
Multiple Dependent Cla	aim(s) (if applicable)		+ \$360.00	\$0.00	
TOTAL OF ABOVE CALCULATIONS =				\$900.00	
Applicant claims sm are reduced by 1/2.	nall entity status. See	37 CFR 1.27. The fees in	SUBTOTAL =	\$0.00	
		\$900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (i)).				\$0.00	
Extension of Time fee in the amount of \$				\$0.00	
			ATIONAL FEE =	\$900.00	
Fee for recording the e be accompanied by an property	nclosed assignment (appropriate cover she	37 CFR 1.21(h)). The asset (37 CFR 3.28, 3.31).	signment must \$40.00 per	\$0.00	
TOTAL FEES ENCLOSED =				\$900.00	
				Amount to be refunded	\$
				Charged	\$
b. Please charge m c. The U.S. Patent any overpayment d. Fees are to be ch	y Deposit Account No. and Trademark Office to Deposit Account No. parged to a credit card	to cover the above fees in the amount is hereby authorized to o. 19-0089. WARNING: Information be included on this for	t of \$t charge any addit	tional fees which may become public.	oe required, or cre

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